

ITW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/757,331
Applicant : Robert A. Ashworth
Filed : January 14, 2004
Title : COAL GASIFICATION WITH ALKALI ADDITIVES TO
REDUCE EMISSIONS OF MERCURY TO THE ATMOSPHERE

Group Art Unit : 1764
Examiner :

Docket No. : 040020

INFORMATION DISCLOSURE STATEMENT

Pittsburgh, Pennsylvania 15219

April 25, 2005

Commissioner for Patents
Post Office Box 1450
Alexandria, Virginia 22313-1450

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

on this 25th day of April, 2005.

Bela MacDonald
Buchanan Ingersoll, P.C.

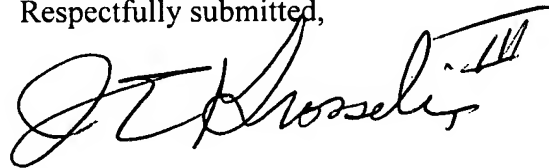
Pursuant to the requirements of 35 C.F.R. § 1.97, in compliance with the duty of disclosure under 37 C.F.R. § 1.56, applicant calls to the attention of the Examiner the following references:

United States Patent No. 4,889,698 to Moller et al.
United States Patent No. 5,672,323 to Bhat et al.
United States Patent No. 5,900,042 to Mendelsohn et al.
United States Patent No. 6,214,304 to Rosenthal et al.
United States Patent No. 6,372,187 to Madden et al.
United States Patent No. 4,395,975 to Ashworth et al.
United States Patent No. 4,423,702 to Ashworth et al.
United States Patent No. 5,458,659 to Ashworth

The submission of this Information Disclosure Statement is not an admission that the foregoing references are prior art. The Examiner is respectfully urged to make an independent search and evaluation of all art.


The above patents are listed on the enclosed Form PTO/SB/08A. Copies of the references are not enclosed because they are United States patents, which are not required to be filed for applications filed after June 30, 2003 (USPTO Notice dated 25 July 2003).

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John E. Grosselin, III". The signature is stylized with a large, sweeping "J" and "G".

John E. Grosselin, III
Registration No. 38,478
BUCHANAN INGERSOLL
PROFESSIONAL CORPORATION
One Oxford Centre
20th Floor
301 Grant Street
Pittsburgh, Pennsylvania 15219
(412) 562-1370

Attorneys for Applicant


 OIPE
 APR 29 2005
 RITE & TRANSFER

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete if Known

(use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Application Number	10/757,331
Filing Date	January 14, 2004
First Named Inventor	Robert Ashworth
Group Art Unit	1764
Examiner Name	
Attorney Docket Number	040020

[illegible][illegible]

Date Considered

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document by the two-letter code (WPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.